

CITY OF FORT LAUDERDALE

WINDOW & DOOR REPLACEMENT OR SHUTTERS

REQUIRED WIND LOADS PER ASCE 7-05 FIG. 6-3, 140 MPH EXP.C

<u>MEAN ROOF HEIGHT</u>	<u>INTERIOR/ZONE 4</u>		<u>CORNER/ZONE 5</u>	
1 TO 15'	42.7	-46.2	42.7	-57.2
15 TO 20'	45.6	-49.3	45.6	-60.8
20 TO 25'	47.7	-51.6	47.7	-63.7

PERMIT # \_\_\_\_\_

MEAN ROOF HEIGHT IS \_\_\_\_\_

MRH X .4 = \_\_\_\_\_

WIDTH OF BUILDING IS \_\_\_\_\_

W X .1 = \_\_\_\_\_

CORNER DISTANCE IS \_\_\_\_\_

LESSER OF MHR X .4 OR W X .1',  
BUT NOT LESS THAN 3'

ZONE 5 IS ANY OPENING WITHIN THE CORNER DISTANCE FROM ANY CORNER.

CIRCLE (DO NOT HIGHLIGHT) ON THE PRODUCT APPROVAL THE COMPONENTS BEING USED AND THE APPROVED PRESSURE. THE APPROVED PRESSURE MUST EXCEED THE REQUIRED PRESSURES ABOVE.

CIRCLE (DO NOT HIGHLIGHT) ON THE PRODUCT APPROVAL THE INSTALLATION INSTRUCTIONS.

PROVIDE LAYOUT SHOWING LOCATION AND SIZE OF WINDOWS BEING REPLACED.

WINDOWS AND DOORS MUST BE IMPACT RESISTANT OR SHUTTERED. A SEPARATE PERMIT IS REQUIRED FOR SHUTTERS.

WIDTH (W) IS THE NARROWEST SIDE OF HOUSE